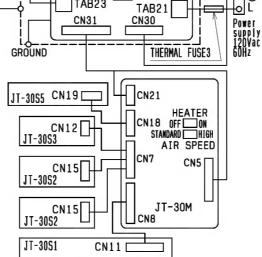


## ■ CONNECTION DIAGRAM THERMAL FUSE2 THERMAL FUSE1 Motor HEATER REACTOR W U TAB5 TAB4 TAB6 | v | TAB8 ТАВЗ TAB7 TAB9 TAB1 TAB2 FUSE3 JT-34P CN<sub>2</sub> FUSE1 Back panel TAB22 JT-34F Terminal block FUSE2 TAB20

TAB21

⊌



TAB23

Fuse 1	250V 25A
Fuse 2	250V 25A
Fuse 3	250V 3.15A
Thermal Fuse 1	121°C (OPEN)
Thermal Fuse 2	94°C (OPEN)
Thermal Fuse 3	94°C (OPEN)

## ■ CFRTIFICATIONS





Intertek 4007207

## ■ SPECIFICATIONS

**PARTS** 

MATERIALS

ABS RESIN

ABS RESIN

ABS RESIM

ABS RESIN

ABS RESIN

ABS RESIN

ABS RESIN

PP RESIN

PP RESIN

STEEL

No.

01 FRONT PANEL

02 SIDE PANEL-R

03 SIDE PANEL-L

O 4 PANEL-FRONT

05 PANEL-BACK

06 SIDE COVER 07 DRAIN TANK

09 AIR FILTER

10 BACK PANEL

O8 BASE

_ 01 E011 10/11 10/10										
MODEL	RATED VOLTAGE (Vac)	RATED FREQUENCY (Hz)	RATED CURRENT (A)	AIR SPEED SETTING	POWE CONSUMP HEATER ON	R T <u>ION (W)</u> Heater Off	AIR SPEED (mph)	NOISE	WEIGHT	DRAIN TANK CAPACITY
JT-SB116JH2-W-NA	1.00	CO	11.4	HIGH	1,250	730	235	59	26.516.	1.7pt.
JT-SB116JH2-S-NA	120	60		STANDARD	1,090	570	215	56	(12kg)	(0.81)

COLOR (MUNSELL)

BLACK

BLACK

GRAY

-S

SILVER

DARK GRAY

2 :BRIGHTNESS

1.7PB:HUE

\ 0.38:CHROMA

−W

WHITE

9.2:BRIGHTNESS

7.1B:HUE

0.2:CHROMA

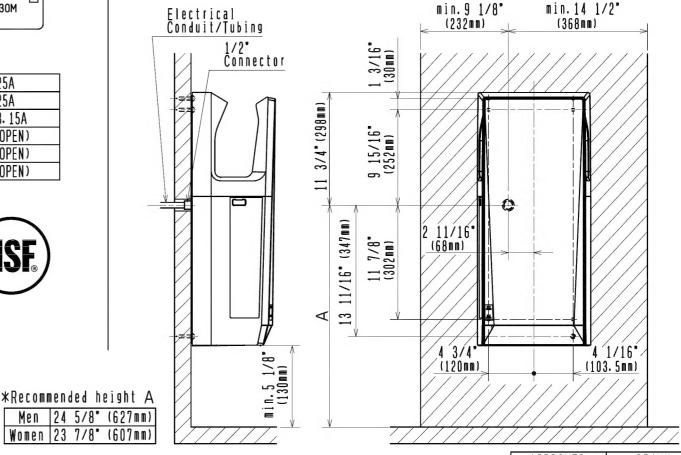
BRUSHLESS MOTOR (4POLE) THERMAL FUSES AND OVER CURRENT FUSES DIELECTRIC STRENGTH | 1,000Vac FOR 1 MINUTE INSULATION RESISTANCE | 10MQ OR MORE (MEASURED BY DC500V MEGGER)

- Air speed is calculated from the static pressure measured by the pitot tube. (at the nozzle)
  Noise is the A range value measured in an anechoic room. (Average as 3 points, 78 3/4" (2000mm) from the front and both sides)
- The heater is turned off automatically when ambient temperature is 86° F(30°C) 30°C or more.
- Compliance:Conforms to ANSI/UL Std. UL499 and Certified to CAN/CSA Standard C22.2 No.36 Conforms to NSF/ANSI Standard 169.

## ■ INSTALLATION PRECAUTIONS

- 1. Read the installation manual thoroughly before beginning installation to ensure the unit is installed safely and correctly.
- 2. This hand dryer must have its own independent branch circuit using AWG #12 or #14 copper wire.
- 3. The circuit should be equipped with a Ground Fault Interrupter and a 120vac 20 amp circuit breaker for AWG #12 wire, or a 120Vac 15 amp circuit breaker for AWG #14 wire.
- 4. This hand dryer should be properly grounded.
- 5. No not install in the following types of location.
  - Nutdoors
  - •Where the temperature could be lower than 50° F(10℃) or higher than 104° F(40℃).
- ·Where the humidity could be lower than 5%RH or higher than 95%RH.
- ·Where there is a lot of dust or condensation.
- ·Where salt damage could occur.
- Vehicles (incl. ships, trains, airplanes)
- ·Where there corrosive, neutral, or reductive gases are present.
- ·Where there are food, tableware, etc nearby because water may splash.
- Where the appliance may come into direct contact with water.
- ·Where the appliance is direct sunlight or strong light.
- (May cause the sensors to malfunction)
- Near a bathtubs, shower or a swimming pool.
- Kitchens (Where there is a risk of water splashing)

Surface should be vertical, smooth and flat.



\*Specifications may be subject to change without notice.

APRROVED DRAWN M. Fukano |Shigeki.Nishimura



SCALE: NTS	PRODUCT:MITSUBISHI HAND DRYER
UNIT: Inches (mm)	MODEL: JT-SB116JH2-W/S-NA
DATE: JUN. 17. 2016	DWG. No. : NL116002 A